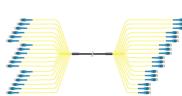
# DFT-36S024B



HELIAX® Discrete fiber trunk, 36 single mode fiber. End one: junction box breakout with DLC connectors. End two: breakout with DLC connectors for BBU

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

**Product Type**Wireless Fiber Cable Assemblies

Product Brand HELIAX®

Product Series DFT

Ordering Note CommScope® non-standard product

## General Specifications

**Construction Type** Discrete fiber trunk

 Interface, Connector A
 LC/UPC

 Interface Body Style, connector A
 Straight

 Interface, Connector B
 LC/UPC

 Interface Body Style, connector B
 Straight

 Jacket Color
 Black

 Total Fibers, quantity
 36

#### Dimensions

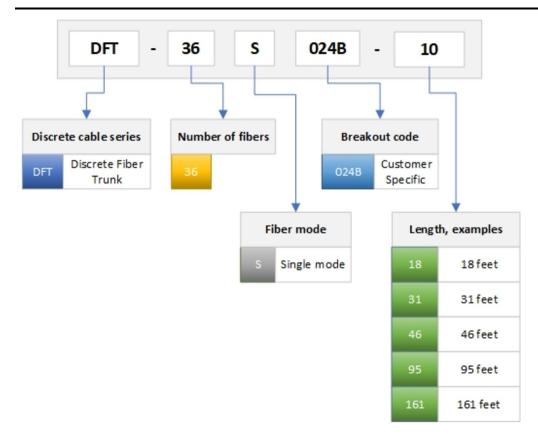
Cable Assembly Length Range (ft) 18 – 161

**Diameter Over Jacket** 11.5 mm | 0.453 in

## Ordering Tree



# DFT-36S024B



## Mechanical Specifications

Minimum Bend Radius115 mm | 4.528 inMinimum Bend Radius, furcation30 mm | 1.181 in

**Optical Specifications** 

**Fiber Type** G.657.A2

**Insertion Loss, typical note** Insertion loss is measured at 1310 and 1550 nm

Insertion Loss, typical 0.5

#### **Environmental Specifications**

**Operating Temperature** -40 °C to +70 °C (-40 °F to +158 °F)

Environmental Space Indoor

Packaging and Weights

**Cable weight** 108 kg/km | 72.573 lb/kft

**COMMSCOPE®** 

# DFT-36S024B

## Regulatory Compliance/Certifications

#### Agency

#### Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



#### \* Footnotes

**Insertion Loss, typical note** Insertion loss is measured at a room temp of +20°C (+68°F)

